

# Fereshteh Fallah Atanaki

## List of Publications by Year in Descending Order

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**Version:** 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

60

citations

5

h-index

7

g-index

8

ext. papers

110

ext. citations

4.3

avg, IF

2.55

L-index

#	Paper	IF	Citations
8	A computational learning paradigm to targeted discovery of biocatalysts from metagenomic data: a case study of lipase identification.. <i>Biotechnology and Bioengineering</i> , <b>2022</b> ,	4.9	2
7	CpACpP: Cell-Penetrating Anticancer Peptide Prediction Using a Novel Bioinformatics Framework. <i>ACS Omega</i> , <b>2021</b> , 6, 19846-19859	3.9	3
6	The miR-142 Suppresses U-87 Glioblastoma Cell Growth by Targeting EGFR Oncogenic Signaling Pathway.. <i>Iranian Journal of Pharmaceutical Research</i> , <b>2021</b> , 20, 202-212	1.1	
5	BIPEP: Sequence-based Prediction of Biofilm Inhibitory Peptides Using a Combination of NMR and Physicochemical Descriptors. <i>ACS Omega</i> , <b>2020</b> , 5, 7290-7297	3.9	12
4	Co-abundance analysis reveals hidden players associated with high methane yield phenotype in sheep rumen microbiome. <i>Scientific Reports</i> , <b>2020</b> , 10, 4995	4.9	5
3	miR-548x and miR-4698 controlled cell proliferation by affecting the PI3K/AKT signaling pathway in Glioblastoma cell lines. <i>Scientific Reports</i> , <b>2020</b> , 10, 1558	4.9	15
2	MCIC: Automated Identification of Cellulases From Metagenomic Data and Characterization Based on Temperature and pH Dependence. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 567863	5.7	7
1	IAMPE: NMR-Assisted Computational Prediction of Antimicrobial Peptides. <i>Journal of Chemical Information and Modeling</i> , <b>2020</b> , 60, 4691-4701	6.1	16